

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Ukn

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.076% at 630.315nm

07 Jan 04
16:30:23 UT

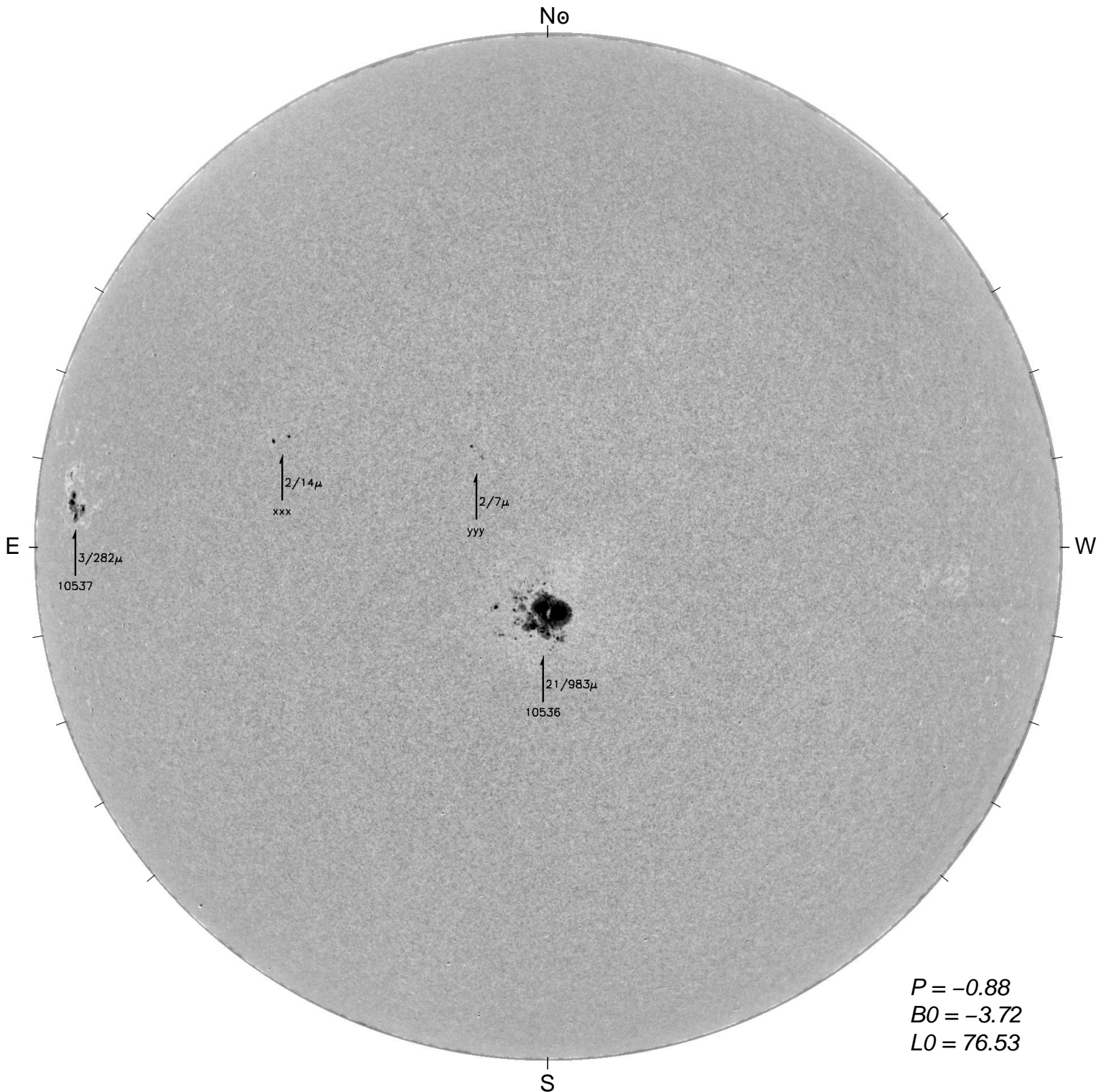
GROUPS: 4

SPOTS: 28

R-NUMBER: 68

TOTAL SPOT AREA: 1286 μ

THRESHHOLD: 0.92



$P = -0.88$
 $B0 = -3.72$
 $L0 = 76.53$